



Maximus IV Extreme

REV 3.0 - Neue P67 B3 Revision - The Best Overclocking Experience on Intel P67 with ROG Motherboard

- ROG Connect: Plug and Overclock - Tweak it the hardcore way!
- ROG iDirect : Tune your PC from your iPhone or iPad now!
- RC Bluetooth: Smashes through all the barriers of conventional overclocking!
- Extreme Engine Digi+: Smashes through all the barriers of conventional overclocking !
- USB BIOS Flashback: Refresh the BIOS can never be that easy

[Alle Infos zur neuen B3 Revision...](#)



Spezifikationen

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CPU	Intel® Socket 1155 for Intel® 2 nd Generation Core™ i7 Processor/Core™ i5 Processor/Core™ i3 Processor/ Support Intel® 32nm CPU Supports Intel® Turbo Boost Technology 2.0 * The Intel® Turbo Boost Technology 2.0 support depends on the CPU types. * Refer to www.asus.com for Intel CPU support list
Chipset	Intel® P67(B3) Express Chipset
Memory	4 x DIMM, Max. 32 GB, DDR 2200(O.C.)/2133(O.C.)/1866(O.C.)/1600/1333 Non-ECC, Un-buffered Memory Dual Channel memory architecture * Supports Intel® Extreme Memory Profile (XMP) * According to Intel® SPEC, the Max. 32GB memory capacity can be supported with DIMMs of 8GB (or above). ASUS will update QVL once the DIMMs are available on the market. * Due to CPU behavior, DDR3 2200/2000/1800 MHz memory module will run at DDR3 2133/1866/1600 MHz frequency as default. * Please refer to www.asus.com or user manual for Memory QVL.
Expansion Slots	4 x PCIe 2.0 x16 (single @x16, dual @x8, triple @x8, x16, x16) 1 x PCIe 2.0 x4 1 x PCIe 2.0 x1
Multi-GPU Support	Support NVIDIA® 3-Way SLI™ / ATI CrossFireX™ Technology
Bluetooth	Bluetooth Module Accessory Card - Bluetooth V2.0/V2.1+EDR - RC Bluetooth On/Off Switch
Storage	Intel® P67(B3) Express Chipset 2 x SATA 6.0 Gb/s ports (Red) 4 x SATA 3Gb/s ports (Gray) Intel® Rapid Storage Technology Support RAID 0, 1, 5, 10 Marvell® 9182 PCIe SATA6Gb/s controller 2 x SATA 6Gb/s ports (Red) JMicron® 362 controller 2 x External SATA 3Gb/s ports at rear (SATA On-the-Go) * Due to the Windows XP/ Vista limitation, the RAID array with the total capacity over 2TB cannot be set as a boot disk. A RAID array over 2TB can only be set as a data disk only.
LAN	2 x Intel® Gigabit LAN
Audio	Realtek ALC889 8-Channel High Definition Audio CODEC - Blu-ray audio layer Content Protection - Supports Jack-Detection, Multi-streaming, Front Panel Jack-Retasking - Supports 1 x Optical S/PDIF out port at back I/O
USB	Intel® P67(B3) Express Chipset - 9 x USB 2.0/1.1 ports (8 ports at mid-board, 1 port at rear is also for ROG connect) 1 x NEC USB3.0 Controller - 2 x USB 3.0/2.0 ports at rear

Overclocking Features	<p>1 x NEC USB3.0 Controller with 2 x VIA SuperSpeed USB hub controllers:</p> <ul style="list-style-type: none"> - 6 x USB 3.0/2.0 ports at rear - 2 x USB 3.0/2.0 ports at mid-board for front panel support <hr/> <p>ROG Connect RC Bluetooth ROG iDirect USB BIOS Flashback ROG Extreme Engine Digi+</p> <ul style="list-style-type: none"> - 8-phase CPU power - 3-phase Memory power - ML Cap on CPU only <p>BIOS Flashback with onboard switch button Probelt Extreme Tweaker iROG Loadline Calibration ROG OC Kit</p> <ul style="list-style-type: none"> - LN2 Mode - PCIe x16 Lane Switch - Debug LED - Q_Reset <p>EFI BIOS features</p> <ul style="list-style-type: none"> - ROG BIOS Print - GPU.DIMM Post - CPU Socket Monitor <p>Intelligent overclocking tools:</p> <ul style="list-style-type: none"> - ASUS TurboV Evo - O.C Profile <p>Overclocking Protection:</p> <ul style="list-style-type: none"> - COP EX (Component Overheat Protection - EX) - Voltiminder LED - ASUS C.P.R.(CPU Parameter Recall) <p>* For using ROG Connect, RC Bluetooth, and ROG iDirect, please refer to Software Compatible List.</p>
Special Features	<p>CPU Level Up MemOK! Onboard Switches: Power / Reset / Clr CMOS (at rear) Q-Fan Plus ASUS Fan Xpert ASUS Q-LED (CPU, DRAM, VGA, Boot Device LED) ASUS Q-Connector ASUS Q-Shield ASUS Q-Slot ASUS Q-DIMM ASUS EZ Flash 2 ASUS CrashFree BIOS 3 ASUS MyLogo 2</p>
Back Panel I/O Ports	<p>1 x PS/2 Keyboard/Mouse Combo port 2 x External SATA 2 x LAN(RJ45) port(s) 8 x USB 3.0/2.0 1 x USB 2.0/1.1 (also for ROG Connect) 1 x S/PDIF Out (Optical) 8 -Channel Audio I/O 1 x Clr CMOS switch 1 x ROG Connect On/Off switch 1 x RC Bluetooth switch</p>
Internal I/O Connectors	<p>1 x USB 3.0/2.0 connector(s) (Red) supports additional 2 USB 3.0 ports 4 x USB 2.0/1.1 connector(s) support additional 8 USB 2.0 ports 4 x SATA 6.0Gb/s connectors (Red) 4 x SATA 3.0Gb/s connectors (Gray) 1 x CPU Fan connector(s) 3 x Chassis Fan connector(s) 1 x Power Fan connector(s) 3 x Optional Fan connector 1 x Power-on switch 1 x Reset switch 1 x S/PDIF Out connector 1 x 24-pin ATX Power connector 1 x 8-pin ATX 12V Power connector 1 x Front panel audio connector 1 x System Panel connector 7 x Probelt measurement points 3 x Thermal sensor connectors 1 x En/Dis-able Clr CMOS header 2 x EZ Plug connectors (4-pin Molex Power connectors) 1 x RC Bluetooth header 1 x LN2 Mode switch</p>

	1 x Q_Reset switch 1 x Go Button 1 x BIOS switch button 1 x ROG light connector
BIOS	32 Mb Flash ROM , EFI AMI BIOS, PnP, DMI2.0, WfM2.0, SM BIOS 2.5, ACPI2.0a Multi-Language BIOS
Manageability	WfM 2.0, DMI 2.0, WOL by PME, WOR by PME, PXE
Accessories	User's manual 1 2-port USB2.0 module 1 x I/O Shield 2 x SATA 3.0Gb/s signal cables (2-in-1) 2 x SATA 6.0Gb/s signal cables (2-in-1) 1 x Q-Connector Kit (2-in-1) 1 x ROG Connect Cable 1 x Probelit cable set 1 x Thermal Sensor Cable Pack 1 x 3-Way SLI bridge 1 x SLI Cable 1 x Crossfire cable 1 x Cable Ties Pack 1 x ROG Theme Label 1 x 12-in-1 ROG Cable Label 1 x RC Bluetooth card 1 x ROG exclusive feature guide
Support Disc	Drivers ASUS AI Suite II ROG CPU-Z 3DMark Vantage Kaspersky® Anti-Virus 1-year license
Form Factor	Extended ATX Form Factor 12 inch x 10.6 inch (30.5 cm x 26.9 cm)

Das Produkt und seine Bestandteile (elektrisches und elektronisches Material, Quecksilber enthaltende Knopfzellen) dürfen nicht im Haushaltsmüll entsorgt werden. Erkundigen Sie sich nach den lokalen Vorschriften zur Entsorgung von elektronischen Produkten.

- Alle Spezifikationen können ohne vorherige Ankündigung geändert werden. Bitte lassen Sie sich von Ihrem Händler über die genauen Angebote informieren. Die Produkte sind eventuell nicht in allen Märkten erhältlich.
- PCB-Farb- und gebündelte Software-Versionen können ohne vorherige Ankündigung geändert werden.
- Die genannten Marken- und Produktnamen sind Warenzeichen ihrer jeweiligen Unternehmen.